

## **ABSTRACT**

### **Projection module, optical motor and corresponding projection system**

The invention relates to a projection module intended to project an image on a screen defining a specified projection plane. The module comprises:

- an objective (41), which itself comprises means for emitting an imaging beam (47);
- a curved mirror (44); and
- at least two deflection surfaces (42, 43) for deflecting the imaging beam, these surfaces being placed in the path of the imaging beam between the objective and the curved mirror.

The invention also relates to an optical motor and to a corresponding projection system.

Figure 5.